

08/30/01  
J1033 U.S. PTO

08-31-01

A  
Box 560

PATENT

Docket No. 16153-8007

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this August 30, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL769649871US addressed to: Box Patent Application, Assistant Commissioner of Patents, Washington, D.C. 20231.

Joseph E. Zahner  
(Type name of person mailing paper)

[Signature]  
(Signature of person mailing paper)

J1033 U.S. PTO  
08/30/01  
09/943123

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Box Patent Application  
Assistant Commissioner of Patents  
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Chang; Yie-Hwa; Vetro, Joseph A.; Micka, William S.

For : Dominant Negative Variants of Methionine Aminopeptidase 2 (MetAP2) and Clinical Uses Therefor

Enclosed are:

1. Benefit of Prior U.S. Application (35 USC )

       The new application being transmitted claims the benefit of a        and enclosed is added page for new application transmittal where benefit of a prior U.S. application claimed.

2. The Papers Required For Filing Under 37 CFR 1.53:

<u>35</u>	Pages of Specification
<u>1</u>	Pages of Abstract
<u>4</u>	Pages of Claims
<u>11</u>	Sheets of Drawing

  X   formal        informal

In addition to the above papers there is also attached:

<u>  X  </u>	Request for Early Publication of Application Under 37 C.F.R. § 1.219(a) with a check in the amount of \$300.00.
<u>  X  </u>	Sequence Listing in paper and computer readable form.
<u>      </u>	Pages of an Amendment
<u>  X  </u>	Return Receipt Postcard
<u>      </u>	Information Disclosure Statement with <u>      </u> copies of references.

8. Fee Calculation

CLAIMS AS FILED

	Number Filed	Provided with Basic Fee	Number Extra	Rate	Basic Fee \$710
Total Claims	31	20	11	X \$18.00	\$ 198.00
Independent Claims	5	3	2	X \$80.00	\$ 160.00
Multiple Dependent Claim(s), if any	0	0	0	X \$270.00	\$ .00

- ☐ Amendment canceling extra claims enclosed
- ☐ Amendment deleting multiple dependencies enclosed
- ☐ Fee for extra claims is not being paid at this time

Filing Fee Calculation \$1,068.00

9. Small Entity Statement

☒ verified statement that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is attached.

Filing Fee Calculation (50% of above) \$534.00

10. Fee Payment Being Made At This Time

☒ Enclosed

☒ basic filing fee \$ 534.00

Total fees enclosed \$ 534.00

11. Method of Payment of Fees

☒ check in the amount of \$ 534.00

**3. Declaration or oath**

☒ Enclosed 4 pages  
☒ Newly executed (original or copy)  
☐ Copy from a prior application (continuation/divisional with page 5 of 5 completed)  
☐ Deletion of Inventor(s) (signed statement attached deleting inventor(s) of prior application)  
☐ Not enclosed

**4. Inventorship Statement**

The inventorship for all the claims in this application are:

☒ the same

**OR**

☐ are not the same and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.

**5. Language**

☒ English ☐ Non-English

A verified English translation of the

[check applicable item(s)]

☐ specification and claims

☐ declaration

is attached.

**6. Assignment**

☒ An assignment of the invention to Saint Louis University

☒ is filed under separate cover sheet

☐ was filed in the prior application

☐ will follow

**7. Certified Copy**

(Country) \_\_\_\_\_ (Application No.) \_\_\_\_\_ (Filed) \_\_\_\_\_

from which priority is claimed

☐ is attached

☐ will follow

**12. Authorization to Charge Additional Fees**

  X   The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. 18-1829;

  X   37 CFR 1.16 (filing fees and presentation of extra claims)


  X   37 CFR 1.17 (application processing fees)

       37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)).

**13. Instructions As To Overpayment**

  X   credit Account No. 18-1829

**14. Correspondence Address**

  
\_\_\_\_\_  
Joseph E. Zahner  
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7733 Forsyth Boulevard  
Suite 1400  
St. Louis, Missouri 63105  
(314) 727-5188

Practitioner' Dock t N . 16153-8007

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chang et al.

Application No.: 0 / Group No.:

Filed: August 30, 2001 Examiner:

For: Dominant Negative Variants of Methionine Aminopeptidase 2 (MetAP2)  
and Clinical Uses ThereforAssistant Commissioner for Patents  
Washington, D.C. 20231REQUEST FOR EARLY PUBLICATION OF APPLICATION  
(37 C.F.R. § 1.219(a))

NOTE: "Applications that will be published under § 1.211 may be published earlier than as set forth in § 1.211(a) at the request of the applicant. Any request for early publication must be accompanied by the publication fee set forth in § 1.18(d). If the applicant does not submit a copy of the application in compliance with the Office electronic filing system requirements pursuant to § 1.215(c), the Office will publish the application as provided in § 1.215(a). No consideration will be given to requests for publication on a certain date, and such requests will be treated as a request for publication as soon as possible." 37 C.F.R. § 1.219(a).

NOTE: "At applicant's option, the patent application publication will be based upon the copy of the application (specification, drawings, and oath or declaration) as amended during examination, provided that applicant supplies such a copy in compliance with the Office electronic filing system requirements within one month of the actual filing date of the application or fourteen months of the earliest filing date for which a benefit is sought under title 35, United States Code, whichever is later."

1. Applicant requests that this application be published as soon as possible.

- ☐ Applicant also requests that the patent application publication be based upon the copy of the application as amended during prosecution in accordance with 37 C.F.R. § 1.215(c).

## CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is **mandatory**;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

## MAILING

- ☒ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

37 C.F.R. § 1.8(a)

- ☐ with sufficient postage as first class mail.

37 C.F.R. § 1.10 \*

- ☒ as "Express Mail Post Office to Addressee"

Mailing Label No. EL769649871US (mandatory)

## TRANSMISSION

- ☐ facsimile transmitted to the Patent and Trademark Office, (703) \_\_\_\_\_

Date: Aug. 30, 2001

Signature

Joseph E. Zahner

(type or print name of person certifying)

/05/2001 DTESSEM1 00000015 09943123

FC:195

300.00 DP

2. Applicant:

- ☐ has submitted a copy of the application in compliance with the Office electronic filing system requirements
- ☐ Amendments during examination of this application ☐ have been ☐ are herewith supplied in compliance with the Office electronic filing system requirements
- ☐ submits herewith a copy of the application in compliance with the Office electronic filing system requirements
- ☐ Amendments during examination of this application are herewith supplied in compliance with the Office electronic filing system requirements
- ☒ requests that the application be published as provided in § 1.215(a)

3. Payment of publication fee (37 C.F.R. § 1.18(d)) (\$300.00)

- ☒ Attached is a ☒ check ☐ money order in the amount of \$ 300.00
- ☐ Authorization is hereby made to charge the amount of \$ \_\_\_\_\_
- ☐ to Deposit Account No. 18-1829
- ☐ to Credit card as shown on the attached credit card information authorization form PTO-2038.

**WARNING:** Credit card information should *not* be included on this form as it may become public.


- ☒ Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

Reg. No.: P48,224

Tel. No.: ( 314 ) 727-5188

Customer No.:



SIGNATURE OF PRACTITIONER

Joseph E. Zahner

(type or print name of practitioner)

Howell & Haferkamp, L.C.

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St. Louis, MO 63105